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ABSTRACT.

10 The invention relates to a reformer for reacting fuel (12)  
and oxidant (16, 18, 20) to reformat (22). Said reformer  
comprises an oxidizing zone (24) and a reforming zone (26).  
A mixture of fuel (12) and oxidant (16, 18, 20) is deliv-  
15 ered to the oxidizing zone (24) and is delivered at least  
in part to the reforming zone (26) following at least par-  
tial oxidation of the fuel (12). According to the inven-  
tion, fuel (14) can be additionally delivered to the re-  
forming zone (26) while heat (28) can be supplied to the  
reforming zone (26). The invention further relates to a  
20 method for reacting fuel (12) and oxidant (16, 18, 20) to  
reformat.